



PATENT
Attorney Docket No.: 13DV13576

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Christopher R. Hammond, et al. :
: Art Unit: 2125
Serial No.: 09/531,818 :
: Examiner: Ryan A. Jarrett
Filed: March 21, 2000 :
:
For: PROCESS PLANNING FOR :
DISTRIBUTED :
MANUFACTURING AND :
REPAIR :

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith is: Amendment in Response to Final Office Action dated October 25, 2004 (14 pgs.); and Return receipt postcard.

STATUS

2. Applicant
 claims small entity status.
 X is other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO
THE COMMISSIONER FOR PATENTS**

Express Mail No.: EV504787737US

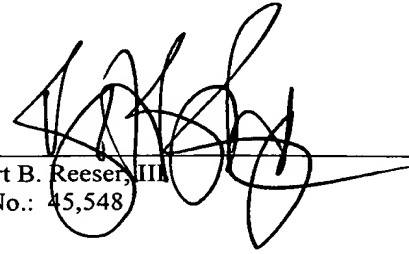
Date: January 7, 2005

X I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Mail Stop: AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: January 7, 2005

FACSIMILE

 transmitted by facsimile to the Patent and
Trademark Office


Robert B. Reeser, III
Reg No.: 45,548

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) _____ Applicant petitions for an extension of time under 37 C.F.R. 1.136
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ first month	\$ 120.00	\$ 60.00
_____ second month	\$ 450.00	\$ 225.00
_____ third month	\$ 1,020.00	\$ 510.00
_____ fourth month	\$1,590.00	\$ 795.00
_____ fifth month	\$2,160.00	\$1,080.00

Fee: \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

_____ An extension of _____ months has already been secured. The fee paid therefor \$_____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$_____

OR

- (b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NO. PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA	SMALL ENTITY ADDITIONAL RATE FEE	OR	OTHER THAN SMALL ENTITY ADDITIONAL RATE FEE
TOTAL		MINUS		=	x \$25.00 = \$		x \$50.00 = \$
INDEP.		MINUS		=	x \$100.00 = \$		x \$200.00 = \$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$180.00 = \$		+ \$360.00 = \$
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$

- (a) X No additional fee for Claims is required

OR

- (b) Total additional fee for claims required \$

FEE PAYMENT

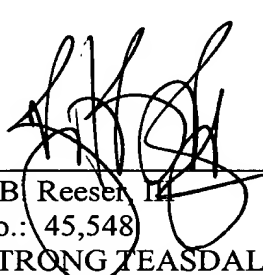
5. Attached is a check in the sum of \$
 Charge Deposit Account No. 01-2384 the sum of \$.
 A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. X If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- X If any additional fee for claims is required, charge Deposit Account No. 01-2384.
7. Other:


 Robert B. Reesen II
 Reg. No.: 45,548
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 St. Louis, MO 63102
 314/621-5070

01-10-05

AF/
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Sir:

In response to the Office Action dated October 25, 2004, and made final, Applicants respectfully request consideration and entry of the following amendment: